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the skin and cellular tissue. In contrast, the rates for these diseases in establishment No. 27 as shown in Table VI were markedly below the average of the 25 other companies.

Such wide differences in the frequency of disease suggest to the industrial physician that great opportunities exist for reducing disability rates in many industrial establishments to the very low frequency that is maintained in certain plants like No. 27. It is important to point out, however, that before the problem can be intelligently attacked, we must ascertain in as much detail as possible the causes of the widely different sickness rates of certain industrial establishments.

TABLE VI.—*Frequency of serious morbidity among males in establishment No. 27 compared with the average for males in 25 other plants, year 1921.*¹

Diseases and conditions causing disability (with corresponding title numbers in parentheses from the International List of the Causes of Sickness and Death).	Males.				
	Number of cases.		Number of cases per 1,000.		Per cent above (+) or below (-) the average for 25 other com- panies.
	Estab- lishment No. 27.	25 other com- panies.	Estab- lishment No. 27.	25 other com- panies.	
All diseases and conditions (1-189).....	327	5,677	47.4	95.9	-51
Epidemic diseases in the "general" group (1, 5-9, 19). ²	15	157	2.2	2.7	-19
Purulent infection (20).....	15	143	2.2	2.4	-8
Rheumatism, neuralgia, neuritis, and lumbago (47, 48, 73, 149).....	30	647	4.3	10.9	-61
Tonsillitis and other diseases of the pharynx (100).....	27	360	3.9	6.1	-36
Influenza and grippe (10).....	30	824	4.3	13.9	-69
Other respiratory diseases including tuberculosis of the lungs (28, 86-98). ²	58	952	8.4	16.1	-48
Diseases of the digestive system (99-118).....	70	851	10.1	14.4	-30
Diseases of the circulatory system (77-85).....	26	245	3.8	4.1	-7
Diseases of the skin and cellular tissue (142-145).....	8	228	1.2	3.9	-69
All other diseases and conditions.....	48	1,270	7.0	21.4	-67
Average number of males.....	6,900	59,184			

¹ The record applies only to cases of sickness and nonindustrial accidents causing disability for eight consecutive days or longer.

² Typhoid fever, smallpox, measles, scarlet fever, whooping cough, diphtheria and croup, mumps, German measles, and chicken pox.

³ Except tonsillitis and other diseases of the pharynx.

INFLUENZA IN THE UNITED STATES.

The following table shows the number of cases of influenza reported by telegraph by State health officers to the United States Public Health Service for the period from October 1 to December 23, 1922, compared with similar reports during the corresponding period of the years 1921 and 1920.

Cases of influenza reported weekly by telegraph by State health officers, October 1, 1922, to December 23, 1922, and corresponding periods of 1921 and 1920.

State and year.	Four weeks in October.	Four weeks in November.	Forty-eighth week.	Forty-ninth week.	Fiftieth week.	Fifty-first week.
New England States:						
Maine—						
1922.....	4	3	5	11	4	6
1921.....	1	2				
1920.....	7	21		3	4	5
Massachusetts—						
1922.....	22	57	7	10	20	23
1921.....	27	16	17	8	5	12
1920.....	33	60	15	14	32	12
Connecticut—						
1922.....	18	23	3	18	10	12
1921.....	14	12	4	3	3	11
1920.....	8	68	10	9	3	15
Middle Atlantic States:						
New York—						
1922.....	41	58	12	26	17	20
1921.....	33	62	20	27	23	23
1920.....	85	141	26	50	23	20
New Jersey—						
1922.....	52	68	11	31	29	31
1921.....	15	39	12	8	8	7
1920.....	33	53	18	29	28	21
East North Central States:						
Illinois—						
1922.....	44	81	14	35	37	25
1921.....	50	67	21	15	22	24
1920.....	57	90	32	22	23	21
Wisconsin—						
1922.....	41	118	37	38	35	32
1921.....	23	27	2	16	14	2
1920.....	21	72	24	39	33	41
West North Central States:						
Minnesota—						
1922.....	4	4	1			
1921.....		3		3		
Missouri—						
1922.....	28	8	8	3	9	44
1921.....	28	19	18	11	5	4
South Dakota—						
1922.....		2				
1921.....		1				
1920.....	5	1	3	3	6	1
Nebraska—						
1922.....	5	1	3		3	
1921.....	1	2			4	
1920.....		4		1		6
Kansas—						
1922.....	8	9	4	1	4	3
1921.....	5	9	8	4	1	3
1920.....	40	32	27	5	13	7
South Atlantic States:						
Delaware—						
1922.....		4	6	(1)	3	
1921.....						2
1920.....	2			9	8	14
Maryland—						
1922.....	47	116	30	29	65	51
1921.....	45	96	10	18	28	18
1920.....	99	100	32	45	47	45
District of Columbia—						
1922.....	2	3	2		1	2
1921.....	4	5	3	3		2
1920.....		5	4	25	15	2
Georgia—						
1922.....	77	239	246	409	894	1,199
1921.....	56	43	7	13	13	22
1920.....	124	98	15	45	16	8
Florida—						
1922.....	25	55	48	28	49	21
1921.....	44	49	9	8		11
1920.....	50	25	2	6	21	25
East South Central States:						
Kentucky—						
1922.....	18	51	9	9	4	18
1921.....	20	59	10	10	12	230
1920.....	61	96	34	20	17	12
Alabama—						
1922.....	160	237	70	141	125	
1921.....	11	18			7	
1920.....	8		6	5		

¹ No weekly report received.

² Estimate for one week ending December 24.

Cases of influenza reported weekly by telegraph by State health officers, October 1, 1922, to December 23, 1922, and corresponding periods of 1921 and 1920—Continued.

State and year.	Four weeks in October.	Four weeks in November.	Forty-eighth week.	Forty-ninth week.	Fiftieth week.	Fifty-first week.
West South Central States:						
Arkansas—						
1922.....	34	48	28	35	10	40
1921.....	34	36	14	41	53	26
1920.....	62	167	47	78	24	100
Louisiana—						
1922.....	29	14	3			
1921.....	28	28	13			4
1920.....	11	62				
Texas—						
1922.....	5	33			6	8
1921.....	8	22	7	17		
1920.....	23	74	29	35	38	6
Mountain States:						
Wyoming, 1922.....		1				
Colorado—						
1922.....		2		2	3	
1921.....	1	1	1		4	2
New Mexico—						
1922.....		17	2		1	
1921.....	2	1	1			
1920.....	9	7		2		
Pacific States:						
Oregon—						
1922.....	8	7	3 ¹			4
1921.....	2	2		1		
California—						
1922.....	73	77	15	29	13	24
1921.....	53	42	21	29	7	3
1920.....		42	16	18	15	14

¹ Death.

MORTALITY FROM TYPHOID FEVER: 1921.

The Department of Commerce, through the Bureau of the Census, announces that there were over 8,000 deaths from typhoid fever in 1921 in the registration area, which comprises 82 per cent of the total population of the United States. The death rate from this disease was 9 per 100,000 population in 1921 as compared with 7.8 in 1920.

Of the 34 States shown for 1921 and 1920, only 9 show lower rates in 1921 than in 1920, as follows:

State.	1921	1920	State.	1921	1920
California.....	4.3	4.8	New Hampshire.....	3.6	6.8
Connecticut.....	3.6	4.1	North Carolina.....	12.0	12.5
Maine.....	7.6	9.0	Vermont.....	5.4	10.5
Michigan.....	7.7	7.9	Washington.....	5.4	5.6
Montana.....	3.5	4.8			

In 1921 Rhode Island had the lowest adjusted rate (2.6 per 100,000 population), while South Carolina had the highest (26.5).

Of the 11 states showing rates by color, the lowest adjusted rate for the white population in 1921 was 3.6 and the lowest for the colored was 1.9, both for New York State, while the highest adjusted